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## IN THE CLAIMS

Please replace all prior versions and listings of claims with the amended claims as follows:

## 1. (Currently amended) A compound having the formula

wherein:

X-Y-Z is selected from one of the following:

 $R^{1}$  is H, CONH<sub>2</sub>,  $T_{(n)}$ -R, or  $T_{(n)}$ -Ar<sup>2</sup>;

R is an aliphatic or substituted aliphatic group;

n is zero or one;

T is C(=O), CO<sub>2</sub>, CONH, S(O)<sub>2</sub>, S(O)<sub>2</sub>NH, COCH<sub>2</sub> or CH<sub>2</sub>;

each R<sup>2</sup> is independently selected from hydrogen, -R, -CH<sub>2</sub>OR, -CH<sub>2</sub>OH, -CH=O,

-CH<sub>2</sub>SR, -CH<sub>2</sub>S(O)<sub>2</sub>R, -CH<sub>2</sub>(C=O)R, -CH<sub>2</sub>CO<sub>2</sub>R, -CH<sub>2</sub>CO<sub>2</sub>H, -CH<sub>2</sub>CN, -CH<sub>2</sub>NHR,

-CH<sub>2</sub>N(R)<sub>2</sub>, -CH=N-OR, -CH=NNHR, -CH=NN(R)<sub>2</sub>, -CH=NNHCOR,

-CH=NNHCO<sub>2</sub>R, -CH=NNHSO<sub>2</sub>R, -aryl, -substituted aryl, -CH<sub>2</sub>(aryl),

- -CH<sub>2</sub>(substituted aryl), -CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>NHCOR, -CH<sub>2</sub>NHCONHR, -CH<sub>2</sub>NHCON(R)<sub>2</sub>,
- -CH2NRCOR, -CH2NHCO2R, -CH2CONHR, -CH2CON(R)2, -CH2SO2NH2,
- -CH<sub>2</sub>(heterocyclyl), -CH<sub>2</sub>(substituted heterocyclyl), -(heterocyclyl), or -(substituted heterocyclyl);

each R<sup>3</sup> is independently selected from hydrogen, R, COR, CO<sub>2</sub>R or S(O)<sub>2</sub>R; G is R or Ar<sup>1</sup>:

Ar<sup>1</sup> is aryl, substituted aryl, aralkyl, substituted aralkyl, heterocyclyl, or substituted heterocyclyl, wherein Ar<sup>1</sup> is optionally fused to a partially unsaturated or fully unsaturated five to seven membered ring containing zero to three heteroatoms;

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Q-NH is

wherein the H of Q-NH is optionally replaced by R3;

A is CR3;

Ar<sup>2</sup> is aryl, substituted aryl, heterocyclyl or substituted heterocyclyl, wherein Ar<sup>2</sup> is optionally fused to a partially unsaturated or fully unsaturated five to seven membered ring containing zero to three heteroatoms;

wherein each substitutable carbon atom in Ar<sup>2</sup>, including the fused ring when present, is optionally and independently substituted by halo, R, OR, SR, OH, NO<sub>2</sub>, CN, NH<sub>2</sub>, NHR, N(R)<sub>2</sub>, NHCOR, NHCONHR, NHCON(R)<sub>2</sub>, NRCOR, NHCO<sub>2</sub>R, CO<sub>2</sub>R, CO<sub>2</sub>H, COR, CONHR, CON(R)<sub>2</sub>, S(O)<sub>2</sub>R, SONH<sub>2</sub>, S(O)R, SO<sub>2</sub>NHR, or NHS(O)<sub>2</sub>R, and wherein each saturated carbon in the fused ring is further optionally and independently substituted by =O, =S, =NNHR, =NNR<sub>2</sub>, =N-OR, =NNHCOR, =NNHCO<sub>2</sub>R, =NNHSO<sub>2</sub>R, or =NR; and

wherein each substitutable nitrogen atom in Ar<sup>2</sup> is optionally substituted by R, COR, S(O)<sub>2</sub>R, or CO<sub>2</sub>R.

- (Original) The compound of claim 1 where G is Ar<sup>1</sup>.
- 3. (Original) The compound of claim 2 having the formula

$$Ar^{1} Q - NH - R^{1}$$

$$R^{2}$$

$$O$$

$$O$$

$$N$$

$$R^{2}$$

$$O$$

$$O$$

$$N$$

$$R^{2}$$

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4. (Previously presented) The compound of claim 3 where Q-NH is

- 5. (Original) The compound of claim 4 where R<sup>1</sup> is alkoxyalkyl, alkoxycarbonylalkyl, hydroxyalkyl, pyridinylalkyl, alkoxycycloalkyl, cycloalkyl, alkoxycarbonylcycloalkyl, hydroxycycloalkyl, Ar<sup>2</sup> or T-Ar<sup>2</sup> where T is C(=O).
- 6. (Original) The compound of claim 5 where R<sup>1</sup> is cyclohexyl, cyclohexanol-4-yl, cyclohexanon-4-yl, 2-propan-1-ol, 2-methoxy-1-methylethyl, 3-butyryl alkyl ester, 2-pyridinyl-2-ethyl, or an optionally substituted phenyl, naphthyl, pyridyl, quinolinyl, thienyl or indanyl.
- 7. (Original) The compound of claim 6 where R<sup>2</sup> is an optionally substituted alkyl.
  - 8. (Previously presented) A compound selected from the group consisting of
- (a) a compound of formula

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 $Ar^2$  is  $\mathbb{R}^1$ ,

G, R<sup>2</sup>, R<sup>3</sup>, R<sup>4</sup>, R<sup>5</sup>, R<sup>6</sup> and R<sup>7</sup> are defined as

| O, R, R, R, R and R are defined as |        |                |                                 |                    |                   |                |                |
|------------------------------------|--------|----------------|---------------------------------|--------------------|-------------------|----------------|----------------|
| No.                                | G      | R <sup>z</sup> | R <sup>3</sup>                  | R <sup>4</sup>     | R <sup>5</sup>    | R <sup>6</sup> | $\mathbb{R}^7$ |
| IIA-16                             | Phenyl | Et             | H                               | CN                 | H                 | H              | H              |
| IIA-17                             | Phenyl | Et             | H                               | CO <sub>2</sub> H  | Н                 | H              | H              |
| IIA-18                             | Phenyl | Me             | Ħ                               | F                  | H                 | H              | H              |
| IIA-19                             | Phenyl | Me             | H                               | H                  | F                 | H              | H              |
| IIA-20                             | Phenyl | Me             | H                               | H                  | COMe              | H              | H              |
| IIA-21                             | Phenyl | Me             | H                               | H                  | COPh              | H              | H              |
| IIA-24                             | Phenyl | Me             | H                               | H                  | CONH <sub>2</sub> | H              | H              |
| IIA-40                             | Phenyl | Et             | H                               | H                  | H                 | H              | H              |
| IIA-43                             | Phenyl | Me             | H                               | CO <sub>2</sub> H  | H                 | H              | H              |
| IIA-47                             | Phenyl | Me             | H                               | Н                  | OMe               | H              | H              |
| IIA-48                             | Phenyl | Me             | H                               | OMe                | H                 | H              | H              |
| IIA-50                             | Phenyl | Me             | Ħ                               | CO <sub>2</sub> Me | H                 | H              | H              |
| ILA-52                             | Phenyl | Me             | H                               | H                  | H                 | H              | H              |
| IIA-64                             | Phenyl | Me             | H                               | H                  | CO₂Me             | H              | H              |
| IIA-67                             | Phenyl | Me             | H                               | CN                 | Н                 | H              | H              |
| IIA-68                             | Phenyl | Me             | H                               | н                  | CN                | H              | H_             |
| IIA-98                             | Phenyl | Me             | H                               | H                  | NMe <sub>2</sub>  | H              | H_             |
| IIA-99                             | Phenyl | Me             | H                               | NO <sub>2</sub>    | H                 | H              | H              |
| IIA-100                            | Phenyl | Me             | H                               | NHAc               | H                 | H              | H              |
| IIA-101                            | Phenyl | Me             | H                               | $NH_2$             | H                 | H              | H              |
| ПА-132                             | Phenyl | Me             | H <sup>2</sup> CO2 <sup>H</sup> |                    |                   |                |                |
| IIA-133                            | Phenyl | Me             | CO <sup>2</sup> H               |                    |                   |                |                |
| IIA-134                            | Phenyl | Me             | H                               | CH <sub>2</sub> OH | H                 | Н              | H              |
| IIA-135                            | Phenyl | Ме             | CO <sub>2</sub> ¹Bu             |                    |                   |                |                |

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wherein G, A and R1 are defined as

| No.     | G      | A  | R <sup>1</sup> |
|---------|--------|----|----------------|
| IIAA-1  | Phenyl | СН | $\rightarrow$  |
| IIAA-2  | Phenyl | СН | CN-OCH₃        |
| IIAA-39 | Phenyl | СН | ~\^\(\)        |
| IIAA-40 | Phenyl | CH |                |

 $Ar^1$ ,  $R^2$ ,  $R^3$ ,  $R^4$ ,  $R^5$  and  $R^6$  are defined as

| No.     | Arl    | R <sup>2</sup> | $\mathbb{R}^3$ | R <sup>4</sup> | $\mathbb{R}^5$ | R <sup>6</sup> |
|---------|--------|----------------|----------------|----------------|----------------|----------------|
| IIIA-77 | phenyl | H              | COMe           | H              | H              | Н              |
| IIIA-78 | phenyl | H              | CN             | H              | H              | H              |

wherein Ar1, A, R1 and R2 are defined as

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| No.    | Ar <sup>1</sup> | A   | R <sup>1</sup>          | R <sup>2</sup>  |
|--------|-----------------|-----|-------------------------|---|
| XIA-1  | phenyl          | CH  | phenyl                  | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-2  | phenyl          | CH  | phenyl                  | $CH_2N(CH_3)_2$   |
| XIA-3  | phenyl          | CH  | phenyl                  | CH₂NEt₂   |
| XIA-4  | phenyl          | CH  | phenyl                  | CH <sub>2</sub> N(CH <sub>3</sub> )CH <sub>2</sub> Ph   |
| XIA-5  | phenyl          | CH  | phenyl                  | CH <sub>2</sub> (1-t-   |
|        |                 |     | -                       | butoxycarbonylpiperazin-4-  |
|        |                 |     |                         | yl)   |
| XIA-6  | phenyl          | CH  | benzyl                  | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-7  | phenyl          | CH  | cyclohexyl              | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-8  | phenyl          | CH  | 4-[1,2-(OMe)2-phenyl]   | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-9  | phenyl          | CH  | 4-cyclohexanol          | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-10 | phenyl          | CH  | phenyl                  | CH <sub>2</sub> N(CH <sub>3</sub> )CH <sub>2</sub> CH <sub>2</sub> N(CH <sub>3</sub> ) <sub>2</sub> |
| XIA-11 | phenyl          | CH  | phenyl                  | CH <sub>2</sub> N(CH <sub>3</sub> )CH <sub>2</sub> CO <sub>2</sub> CH <sub>3</sub>                  |
| XIA-12 | phenyl          | CH  | phenyl                  | CH <sub>2</sub> (piperazin-1-yl)  |
| XIA-15 | 4-F-phenyl      | CH  | cyclohexyl              | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-16 | 4-F-phenyl      | CH  | 3-cyanophenyl           | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-17 | 4-F-phenyl      | CH  | 2-(2-pyridinyl)ethyl    | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-18 | 4-F-phenyl      | CH  | 1-benzyl-piperidin-4-yl | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-19 | 4-F-phenyl      | CH  | 4-cyclohexanol          | CH <sub>2</sub> OCH <sub>2</sub> CH <sub>2</sub> OCH <sub>3</sub>                                   |
| XIA-20 | 4-F-phenyl      | ÇH  | cyclohexyl              | CH <sub>2</sub> OCH <sub>2</sub> CH <sub>2</sub> OCH <sub>3</sub>                                   |
| XIA-21 | 4-F-phenyl      | CH  | 2-(2-pyridinyl)ethyl    | CH <sub>2</sub> OCH <sub>2</sub> CH <sub>2</sub> OCH <sub>3</sub>                                   |
| XIA-22 | 4-F-phenyl      | CH  | 1-benzyl-piperidin-4-yl | CH <sub>2</sub> OCH <sub>2</sub> CH <sub>2</sub> OCH <sub>3</sub>                                   |
| XIA-23 | 4-F-phenyl      | CH  | 4-cyclohexanol          | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-24 | 4-F-phenyl      | CH  | cyclohexyl_             | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-25 | 4-F-phenyl      | СН  | 3-cyanophenyl           | CH₂(morpholin-4-yl)   |
| XIA-26 | 4-F-phenyl      | CH  | 2-(2-pyridinyl)ethyl    | CH <sub>2</sub> (morpholin-4-yl)  |
| XIA-27 | 4-F-phenyl      | CH  | 1-benzyl-piperidin-4-yl | CH₂(morpholin-4-yl)   |
| XIA-28 | 4-F-phenyl      | CH  | 4-cyclohexanol          | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-29 | 4-F-phenyl      | CH  | cyclohexyl              | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-30 | 4-F-phenyl      | CH  | 3-cyanophenyl           | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-31 | 4-F-phenyl      | CH  | 2-(2-pyridinyl)ethyl    | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-32 | 4-F-phenyl      | CH  | 1-benzyl-piperidin-4-yl | CH₂OCH₃   |
| XIA-33 | 4-F-phenyl      | CH  | 4-cyclohexanol          | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-34 | 4-F-phenyl      | CH  | cyclohexyl              | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-35 | 4-F-phenyl      | CH. | 3-cyanophenyl           | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-36 | 4-F-phenyl      | CH  | 2-(2-pyridinyl)ethyl    | CH <sub>2</sub> OCH <sub>3</sub>  |
| XIA-37 | 4-F-phenyl      | CH  | 4-cyclohexanol          | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-38 | 4-F-phenyl      | CH  | cyclohexyl              | CH <sub>2</sub> O(tetrahydrofuran-3-yl)   |
| XIA-41 | 4-F-phenyl      | CH  | 4-methoxybenzyl         | CH <sub>2</sub> OCH <sub>3</sub>  |

## (e) a compound selected from:

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(f) a compound having the formula

G, R1 and R2 are defined as

| No.   | G          | R <sup>1</sup>        | R <sup>z</sup>     |
|-------|------------|-----------------------|--------------------|
| IC-1  | 4-F-phenyl | Phenyl                | H                  |
| IC-2  | 4-F-phenyl | Cyclohexyl            | H                  |
| IC-3  | 4-F-phenyl | Isoquinolin-4-yl      | H                  |
| IC-4  | 4-F-phenyl | 6-MeO-naphthalen-2-yl | . Н                |
| IC-5  | 4-F-phenyl | 4-cyclohexanol        | Н                  |
| IC-9  | 4-F-phenyl | Cyclohexyl            | CH <sub>3</sub>    |
| IC-10 | 4-F-phenyl | Cyclohexyl            | CH2-N              |
| IC-11 | Phenyl     | Cyclohexyl            | CH <sub>2</sub> -N |

and

## (g) a compound of formulae:

wherein  $R^1$  is phenyl,  $R^2$  is hydrogen and A is CH, and  $R^2$  is H or CH<sub>3</sub> in formula ID; or

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R<sup>3</sup> is H or CH<sub>3</sub> in formula IE.

9. (Canceled).

10. (Previously presented) A compound having the formula:

wherein:

X-Y is N-O or O-N;

A is CH;

G is R, aryl or substituted aryl;

R is aliphatic or substituted aliphatic;

R<sup>2</sup> is selected from hydrogen, -R, -CH<sub>2</sub>OR, -CH<sub>2</sub>OH, -CH=O, -CH<sub>2</sub>SR, -CH<sub>2</sub>S(O)<sub>2</sub>R, -CH<sub>2</sub>(C=O)R, -CH<sub>2</sub>CO<sub>2</sub>R, -CH<sub>2</sub>CO<sub>2</sub>H, -CH<sub>2</sub>CN, -CH<sub>2</sub>NHR, -CH<sub>2</sub>N(R)<sub>2</sub>, -CH=N-OR, -CH=NNHR, -CH=NN(R)<sub>2</sub>, -CH=NNHCOR, -CH=NNHCO<sub>2</sub>R, -CH=NNHSO<sub>2</sub>R, -aryl, -substituted aryl, -CH<sub>2</sub>(aryl), -CH<sub>2</sub>(substituted aryl), -CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>NHCOR, -CH<sub>2</sub>NHCONHR, -CH<sub>2</sub>NHCON(R)<sub>2</sub>, -CH<sub>2</sub>NRCOR, -CH<sub>2</sub>NHCO<sub>2</sub>R, -CH<sub>2</sub>CONHR, -CH<sub>2</sub>CON(R)<sub>2</sub>, -CH<sub>2</sub>SO<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>(heterocyclyl), -CH<sub>2</sub>(substituted heterocyclyl), -(heterocyclyl), or -(substituted heterocyclyl).

- 11. (Currently amended) A pharmaceutical composition comprising an amount of a compound according to any one of claims 1-8 effective to inhibit JNK, and a pharmaceutically acceptable carrier.
- 12. (Currently amended) A method for treating rheumatoid arthritis a disease state or condition in mammals that is alleviated by treatment with a protein kinase inhibitor, comprising administering to a mammal in need of such a treatment said treating a therapeutically effective amount of a compound of formula I:

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wherein:

X-Y-Z is selected from one of the following:

 $R^1$  is H, CONH<sub>2</sub>,  $T_{(n)}$ -R, or  $T_{(n)}$ -Ar<sup>2</sup>;

R is an aliphatic or substituted aliphatic group;

n is zero or one;

T is C(=O), CO<sub>2</sub>, CONH, S(O)<sub>2</sub>, S(O)<sub>2</sub>NH, COCH<sub>2</sub> or CH<sub>2</sub>;

each R2 is independently selected from hydrogen, -R, -CH2OR, -CH2OH, -CH=O,

-CH<sub>2</sub>SR, -CH<sub>2</sub>S(O)<sub>2</sub>R, -CH<sub>2</sub>(C=O)R, -CH<sub>2</sub>CO<sub>2</sub>R, -CH<sub>2</sub>CO<sub>2</sub>H, -CH<sub>2</sub>CN, -CH<sub>2</sub>NHR,

-CH<sub>2</sub>N(R)<sub>2</sub>, -CH=N-OR, -CH=NNHR, -CH=NN(R)<sub>2</sub>, -CH=NNHCOR,

-CH=NNHCO<sub>2</sub>R, -CH=NNHSO<sub>2</sub>R, -aryl, -substituted aryl, -CH<sub>2</sub>(aryl),

-CH<sub>2</sub>(substituted aryl), -CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>NHCOR, -CH<sub>2</sub>NHCONHR, -CH<sub>2</sub>NHCON(R)<sub>2</sub>,

-CH2NRCOR, -CH2NHCO2R, -CH2CONHR, -CH2CON(R)2, -CH2SO2NH2,

-CH<sub>2</sub>(heterocyclyl), -CH<sub>2</sub>(substituted heterocyclyl), -(heterocyclyl), or -(substituted heterocyclyl);

each R<sup>3</sup> is independently selected from hydrogen, R, COR, CO<sub>2</sub>R or S(O)<sub>2</sub>R; G is R or Ar<sup>1</sup>;

Ar<sup>1</sup> is aryl, substituted aryl, aralkyl, substituted aralkyl, heterocyclyl, or substituted heterocyclyl, wherein Ar<sup>1</sup> is optionally fused to a partially unsaturated or fully unsaturated five to seven membered ring containing zero to three heteroatoms;

Q-NH is

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wherein the H of Q-NH is optionally replaced by R3;

A is CR3;

Ar<sup>2</sup> is aryl, substituted aryl, heterocyclyl or substituted heterocyclyl, wherein Ar<sup>2</sup> is optionally fused to a partially unsaturated or fully unsaturated five to seven membered ring containing zero to three heteroatoms;

wherein each substitutable carbon atom in Ar<sup>2</sup>, including the fused ring when present, is optionally and independently substituted by halo, R, OR, SR, OH, NO<sub>2</sub>, CN, NH<sub>2</sub>, NHR, N(R)<sub>2</sub>, NHCOR, NHCONHR, NHCON(R)<sub>2</sub>, NRCOR, NHCO<sub>2</sub>R, CO<sub>2</sub>R, CO<sub>2</sub>H, COR, CONHR, CON(R)<sub>2</sub>, S(O)<sub>2</sub>R, SONH<sub>2</sub>, S(O)R, SO<sub>2</sub>NHR, or NHS(O)<sub>2</sub>R, and wherein each saturated carbon in the fused ring is further optionally and independently substituted by =O, =S, =NNHR, =NNR<sub>2</sub>, =N-OR, =NNHCOR, =NNHCO<sub>2</sub>R, =NNHSO<sub>2</sub>R, or =NR; and

wherein each substitutable nitrogen atom in Ar<sup>2</sup> is optionally substituted by R, COR, S(O)<sub>2</sub>R, or CO<sub>2</sub>R.

13-24. (Canceled)

25. (New) A compound having the formula

wherein:

R<sup>1</sup> is cyclohexyl, cyclohexanol-4-yl, cyclohexanon-4-yl, or an optionally substituted phenyl, naphthyl, pyridyl, quinolinyl, thienyl or indanyl; wherein each substitutable carbon atom of said optionally substituted phenyl, naphthyl, pyridyl, quinolinyl, thienyl or indanyl is optionally and independently substituted by halo, R, OR, SR, OH, NO<sub>2</sub>, CN, NH<sub>2</sub>, NHR, N(R)<sub>2</sub>, NHCOR, NHCONHR, NHCON(R)<sub>2</sub>, NRCOR,

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NHCO<sub>2</sub>R, CO<sub>2</sub>R, CO<sub>2</sub>H, COR, CONHR, CON(R)<sub>2</sub>, S(O)<sub>2</sub>R, SONH<sub>2</sub>, S(O)R, SO<sub>2</sub>NHR, or NHS(O)<sub>2</sub>R, and wherein each saturated carbon in the fused ring is further optionally and independently substituted by =O, =S, =NNHR, =NNR<sub>2</sub>, =N-OR, =NNHCOR, =NNHCO<sub>2</sub>R, =NNHSO<sub>2</sub>R, or =NR; and wherein each substitutable nitrogen atom of said phenyl, naphthyl, pyridyl, quinolinyl, thienyl or indanyl is optionally substituted by R, COR, S(O)<sub>2</sub>R, or CO<sub>2</sub>R;

R is an aliphatic or substituted aliphatic group;

each R<sup>2</sup> is independently selected from hydrogen, -R, -CH<sub>2</sub>OR, -CH<sub>2</sub>OH, -CH=O,

-CH<sub>2</sub>SR, -CH<sub>2</sub>S(O)<sub>2</sub>R, -CH<sub>2</sub>(C=O)R, -CH<sub>2</sub>CO<sub>2</sub>R, -CH<sub>2</sub>CO<sub>2</sub>H, -CH<sub>2</sub>CN, -CH<sub>2</sub>NHR,

-CH2N(R)2, -CH=N-OR, -CH=NNHR, -CH=NN(R)2, -CH=NNHCOR,

-CH=NNHCO<sub>2</sub>R, -CH=NNHSO<sub>2</sub>R, -aryl, -substituted aryl, -CH<sub>2</sub>(aryl),

-CH<sub>2</sub>(substituted aryl), -CH<sub>2</sub>NH<sub>2</sub>, -CH<sub>2</sub>NHCOR, -CH<sub>2</sub>NHCONHR, -CH<sub>2</sub>NHCON(R)<sub>2</sub>,

-CH2NRCOR, -CH2NHCO2R, -CH2CONHR, -CH2CON(R)2, -CH2SO2NH2,

-CH<sub>2</sub>(heterocyclyl), -CH<sub>2</sub>(substituted heterocyclyl), -(heterocyclyl), or -(substituted heterocyclyl);

each R<sup>3</sup> is independently selected from hydrogen, R, COR, CO<sub>2</sub>R or S(O)<sub>2</sub>R; G is R or Ar<sup>1</sup>:

Ar<sup>1</sup> is aryl, substituted aryl, aralkyl, substituted aralkyl, heterocyclyl, or substituted heterocyclyl, wherein Ar<sup>1</sup> is optionally fused to a partially unsaturated or fully unsaturated five to seven membered ring containing zero to three heteroatoms; Q-NH is

wherein the H of Q-NH is optionally replaced by R<sup>3</sup>; and A is CR<sup>3</sup>.

26. (New) A pharmaceutical composition comprising an amount of a compound according to claim 25 effective to inhibit JNK, and a pharmaceutically acceptable carrier.

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27. (New) A method for treating rheumatoid arthritis, comprising administering to a mammal in need of such a treatment a therapeutically effective amount of a compound according to claim 25.